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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/446,508	12/27/1999	KEIJO PALVIAINEN	PM265414	2423
909 .	7590 05/16/2003			
PILLSBURY WINTHROP, LLP			EXAMINER	
P.O. BOX 10500 MCLEAN, VA 22102			DAVIS, TE	EMICA M
			ART UNIT	PAPER NUMBER
			2681	15
			DATE MAILED: 05/16/2003	V -

Please find below and/or attached an Office communication concerning this application or proceeding.

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## **Advisory Action**

Application No. 09/446,508 Applicant(s)

Examiner

Palvianen

Temica M. Davis

Art Unit 2681

The MAILING DATE of this communication appears	on the cover sheet with the correspondence address				
THE REPLY FILED <u>Apr 18, 2003</u> FAILS TO PLACE T					
	oid the abandonment of this application. A proper reply to a final lely filed amendment which places the application in condition for				
	fee); or (3) a timely filed Request for Continued Examination				
(RCE) in compliance with 37 CFR 1.114.	,, , , , , , , , , , , , , , , , , , , ,				
THE PERIOD FOR R	EPLY [check only a) or b)]				
a) The period for reply expires months from th	e mailing date of the final rejection.				
is later. In no event, however, will the statutory period for	is Advisory Action, or (2) the date set forth in the final rejection, whichever or reply expire later than SIX MONTHS from the mailing date of the TREPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION.				
extension fee have been filed is the date for purposes of determinant appropriate extension fee under 37 CFR 1.17(a) is calculated from	e date on which the petition under 37 CFR 1.136(a) and the appropriate ning the period of extension and the corresponding amount of the fee. The m: (1) the expiration date of the shortened statutory period for reply originally necked. Any reply received by the Office later than three months after the e any earned patent term adjustment. See 37 CFR 1.704(b).				
1. ☐ A Notice of Appeal was filed on	Appellant's Brief must be filed within the period set forth in 1.191(d)), to avoid dismissal of the appeal.				
2. X The proposed amendment(s) will not be entered because	cause:				
(a) 🕱 they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) $\square$ they raise the issue of new matter (see NOTE be	low);				
(c) they are not deemed to place the application in b issues for appeal; and/or	etter form for appeal by materially reducing or simplifying the				
(d) $\square$ they present additional claims without canceling	a corresponding number of finally rejected claims.				
NOTE: The added limitations will require further sea	arch and consideration, specifically the limitations pertaining to				
the alternative types of lines having differen					
3. Applicant's reply has overcome the following rejecti	ion(s):				
The state of the s	G1(5).				
4. Newly proposed or amended claim(s) a separate, timely filed amendment canceling the no	would be allowable if submitted in on-allowable claim(s).				
	for reconsideration has been considered but does NOT place the				
6. The affidavit or exhibit will NOT be considered beca by the Examiner in the final rejection.	use it is not directed SOLELY to issues which were newly raised				
7. X For purposes of Appeal, the proposed amendment(s explanation of how the new or amended claims wor	) a) $\boxtimes$ will not be entered or b) $\square$ will be entered and an all define the rejected is provided below or appended.				
The status of the claim(s) is (or will be) as follows:					
Claim(s) objected to:					
Claim/a) rejected: 1 33					
Claim(s) withdrawn from consideration:					
8. The proposed drawing correction filed on	is a) approved or b) disapproved by the Examinat.				
9. Note the attached Information Disclosure Statement	(s) (PTO-1449) Paper No(s).				
10. Other: TEMICA M. DAVIS 5 503	DWAYNE BOST				
PATENT EXAMINER	SUPERVISORY PATENT EXAMIN				

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

Part of Paper No. 16